

**Report Date:** 25 Apr 2014

**Summary Report for Individual Task**  
**441-096-2416**  
**Perform March Order of an AV-2040 Foldable Antenna**  
**Status: Approved**

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DISTRIBUTION RESTRICTION: Approved for public release; distribution is unlimited.

DESTRUCTION NOTICE: None

**Condition:** The Unit's Tactical Operations Center (TOC) Shelter is emplaced and connected to appropriate equipment remoted to the Modular Command Post System (MCPS) or designated building. An OPORD for movement has been received. You have been directed to prepare the AV-2040 Foldable Antenna for march order. Some iterations of this task should be performed in MOPP 4.

**Standard:** Ensure the AV-2040 Foldable Antenna is prepare for redeployment and stowed in the proper place for movement according to unit SOP without causing injury to self or other personnel, with no damage to equipment and minimal damage to the environment.

**Special Condition:** None

**Safety Level:** Low

**MOPP:** Sometimes

<b>Task Statements</b>
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**Cue:** Perform march Order of an AV-2040 Foldable Antenna.

**DANGER**

None

**WARNING**

None

**CAUTION**

None

**Remarks:** None

**Notes:** I required Air Defense specific references and technical manuals will be provided by the local Air Defense Command.

### Performance Steps

1. Disconnect RF cables from the antennas to the LNA.
2. Disconnect cables from LNA to JTT1 and JTT2 on SEP.
3. Disconnect the second extension element to the first assembly, and remove.
4. Remove the extension element assembly from the main body of the antenna.
5. Disconnect the wire from the outer limits of the elements, and collapse the rear elements extension.
6. Pull the collar back, and collapse the deployed fins.
7. Loosen the large knob.
8. Take down the antenna.
9. Carefully stow each leg.
10. Fasten the hook-and-loop fastener strap around the body of the antenna.
11. Stow in the transit bag.

(Asterisks indicates a leader performance step.)

**Evaluation Guidance:** Score the soldier GO if all steps are passed (P). Score the soldier NO-GO if any step is failed (F). If the soldier fails any step, show the soldier what he did wrong and how to do it correctly.

**Evaluation Preparation:** sure that all information, references, and equipment required to perform the task are available. Use the performance measures and the references to score the Soldier's performance. Inform the Soldier as to what he/she is required to perform IAW the task conditions and standards.

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Disconnected RF cables from the antennas to the LNA.			
2. Disconnected cables from LNA to JTT1 and JTT2 on SEP.			
3. Disconnected the second extension element to the first assembly, and remove.			
4. Removed the extension element assembly from the main body of the antenna.			
5. Disconnected the wire from the outer limits of the elements, and collapse the rear elements extension.			
6. Pulled the collar back, and collapsed the deployed fins.			
7. Loosened the large knob.			
8. Took down the antenna.			
9. Carefully stow each leg.			
10. Fastened the hook-and-loop fastener strap around the body of the antenna.			
11. Stowed in the transit bag.			

**Supporting Reference(s):** None

**Environment:** Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to FM 3-34.5 Environmental Considerations and GTA 05-08-002 ENVIRONMENTAL-RELATED RISK ASSESSMENT.

**Safety:** In a training environment, leaders must perform a risk assessment in accordance with FM 5-19, Risk Management. Leaders will complete a DA Form 7566 COMPOSITE RISK MANAGEMENT WORKSHEET during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, Multiservice Tactics, Techniques, and Procedures for Nuclear, Biological, and Chemical (NBC) Protection, FM 3-11.5, Multiservice Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Decontamination. Everyone is responsible for safety. A thorough risk assessment must be completed prior to every mission or operation.

**Prerequisite Individual Tasks :** None

**Supporting Individual Tasks :** None

**Supported Individual Tasks :** None

**Supported Collective Tasks :** None

**ICTL Data :**

ICTL Title	Personnel Type	MOS Data
MOS 14G - Air Defense (AD) Battle Management System Operator - SL1	Enlisted	MOS: 14G, Skill Level: SL1, Duty Pos: DQG
MOS 14H - Air Defense (AD) Enhanced Early Warning Operator - SL1	Enlisted	MOS: 14H, Skill Level: SL1, Duty Pos: DQH